PTO/SB/30 (09-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Request for Continued Examination (RCE)	Application Number	10/056,121	Bearing	
	Filing Date	01/23/2002	RECEIVED	
Transmittal	First Named Inventor	Wellinghoff, et al.	DEC 1 7 2004	
Address to: Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	Art Unit	1623	OFFICE OF PETITION	S
	Examiner Name	Paul J. Killos	(3 y 4 d g cs g d d d cs g d d s	•
	Attorney Docket Number	SwRI-2835-04		

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).				
a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.				
i. Consider the arguments in the Appeal Brief or Rely Brief previously filed on				
ii. Uther				
i. Amendment/Reply iii. Information Disclosure Statement (IDS)				
ii. Affidavit(s)/ Declaration(s) iv. Other				
2. Miscellaneous				
Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a				
a. period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required) b. Other				
3. Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 50-0997 (SwRI-2835-04)				
i. RCE fee required under 37 CFR 1.17(e)				
ii. Extension of time fee (37 CFR 1.136 and 1.17)				
iii. Other				
b. Check in the amount of \$enclosed				
c. Payment by credit card (Form PTO-2038 enclosed)				
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED				
Name (Print/Type) Paylet D. Morris Registration No. (Attorney/Agent) 31,516 Signature Date 12/16/2004				
CERTIFICATE OF MAILING OR TRANSMISSION				
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.				
Name (Print/Type) Please-see attached Certificate of Hand Delivery				
Signature Date Leautsen (7, 2004) This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPT)	لے			

to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

THE MORRIS LAW FIRM, P.C.

INTELLECTUAL PROPERTY LAW INCLUDING PATENT, TRADEMARK, COPYRIGHT LAW, UNFAIR COMPETITION AND RELATED MATTERS 10260 WESTHEIMER, SUITE 360 HOUSTON, TEXAS 77042

RECEIVED

PAULA D. MORRIS ALBERTO Q. AMATONG, JR SCOTT D. COMPTON

DEC 1 7 2004

CUSTOMER No. 23770

OFFICE OF PETITIONS

Certificate of Hand Delivery

I hereby certify that this correspondence is being transmitted via Hand Delivery on the date indicated below addressed to:

> via Hand Delivery Mail Stop 313(c) United States Patent Office

on <u>Orcenber 17, 2004</u>
Date

No. of Pages including this cover sheet: 15

Signature

Shari Hall White

Typed or Printed Name

Attached are the following pages:

1. Petition Under 37 C.F.R. 1.313(c)(1) to Withdraw Patent Application from Issue after Payment of the Issue Fee;

2. Request for Entry of Amendments Under 37 C.F.R. 1.312; and

3. RCE.

Applicant: Steve W

Steve Wellinghoff, et

Group Art Unit:

1623

_

Serial No.:

10/056,121

Examiner:

Paul Killos

Filing Date:

01/23/2002

Atty. Docket No.:

SwRI-2835-07

(previously -04)

Title: N

Novel Mesogens